## Focus Occupation: Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products (41-4011)

Focus occupation: Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products					
Employment and Growth	414/ 8.4%				
Ave. Monthly Wage	\$6,402				
Education/Experience	Bachelor's degree				

Advance FROM Focus Occupation							
Occupation	Rung	Employment/ Growth	Education/Experience	Similarity			
Sales Managers (11-2022)	2	757/ 13.0%	BA/1-5 yrs	76			
Sales Engineers (41-9031)	1	49/ 8.9%	BA	90			

Transfer TO and FROM Focus Occupation						
Occupation		Employment/ Growth	Education/Experience	Similarity		
First-Line Supervisors of Non-Retail Sales Workers (41-1012)	0	225/ 8.2%	HS/5 plus yrs	78		

Advance TO Focus Occupation							
Occupation	Rung	Employment/ Growth	Education/Experience	Similarity			
Sales Representatives, Services, All Other (41-3099)		1,027/ 12.1%	HS	93			
Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products (41-4012)		1,133/ 10.4%	HS	99			
Retail Salespersons (41-2031)		11,990/ 11.5%	Any	85			

**Important note:** A worker does not necessarily have to traverse every rung to advance to or from the focus occupation. Occupations above and below the focus occupation are directly related to the focus occupation, but they are not necessarily directly related to each other. For example, actors and athletes are both related to agents of artists, performers, and athletes, but actors and athletes are not directly related to each other.

Analysis and development of the career lattice is by the Alaska Department of Labor and Workforce Development, Research and Analysis Section.

Data sources used for research and analysis: O\*NET (Occupation Information Network), Alaska Occupational Data Base (ODB), Standard Occupational Classification Manual, North American Industry Classification System manual, Bureau of Labor Statistics Occupational Employer Survey (OES) wage estimates.